

UNITED STATE EPARTMENT OF COMMERCE **United States Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			TORNEY DOCKET NO.
09/481,64	0 01/12/0	00 WHITTEN		D	HEM-98/644(H
_				EXAMINER	
		QM12/0424	•		
LERNER AND GREENBERG PA			DEXTER.C		
POST OFFICE BOX 2480			ART UNIT	PAPER NUMBER	
HOLLYWOOD	FL 33022-2	2480			ß
				3724	Ь
				DATE MAILED:	70
					04/24/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/481,640 Applic (s)

Whitten et al.

Examiner

Clark F. Dexter

Art Unit **3724**

the correspondence addressMONTH(S) FROM
_ MONTH(S) FROM
_ MUNTH(5) FHUM
however, may a reply be timely filed ry minimum of thirty (30) days will repire SIX (6) MONTHS from the mailing date of thirtion to become ABANDONED (35 U.S.C. § 133).
unication, even if timely filed, may reduce any
·
ers, prosecution as to the merits is 11; 453 O.G. 213.
is/are pending in the application.
is/are withdrawn from consideration.
is/are allowed.
is/are rejected.
is/are objected to.
to restriction and/or election requirement.
aminer.
approved b) \square disapproved.
§ 119(a)-(d).
olication No
eceived in this National Stage eceived.
C. § 119(e).
O-413) Paper No(s)
nt Application (PTO-152)

Page 2

Application/Control Number: 09/481,640

Art Unit: 3724

DETAILED ACTION

Election/Restriction

1. Applicant's election of Group I (claims 1-7) and Species A (claims 1-6) in the response

filed February 13, 2001 (paper no. 5) is acknowledged. Thus, the election of both Group I and

Species A results in an election of claims 1-6 for examination. Because applicant did not

distinctly and specifically point out the supposed errors in the restriction requirement, the election

has been treated as an election without traverse (MPEP § 818.03(a)). Claims 7 and 8 have been

withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a

nonelected invention.

Information Disclosure Statement

2. The information disclosure statement filed January 12, 2001 (paper #2) has been received

and the references listed thereon have been considered. It is noted that a publication date has not

been provided for the article "Goss exhibits futuristic concept press", and applicant is requested to

provide such a date if known.

Application/Control Number: 09/481,640

Art Unit: 3724

Drawings

3. The drawings are objected to because of the following informalities:

In Figures 4-6, the same numerals as those used in Figures 1-3 are used to represent modified versions of the features which is confusing and unclear, and it is suggested to add a prime (') next to the numerals representing modified features; specifically, in Figures 4-6, it seems that numerals 4, 7, 11 and 14 should be changed to 4', 7', 11' and 14'.

Appropriate correction is required.

Specification

4. The disclosure is objected to because of the following informalities:

On page 10, line 13, the description is unclear as to where the grippers 7 are provided, and it is suggested to insert --on gripper shafts 14 and-- after "provided" or the like for clarity.

On pages 14-16, the same numerals as those used on the previous pages in describing Figures 1-3 are used to represent modified versions of those features in describing Figures 4-6 which is confusing and unclear, and it is suggested to add a prime (') next to the numerals representing modified features; specifically, it seems that numerals 4, 7, 11 and 14 should be changed to 4', 7', 11' and 14'

Appropriate correction is required.

_

Application/Control Number: 09/481,640

Art Unit: 3724

Claim Rejections - 35 USC § 112

5. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 2, use of the term "cylinder" renders the limitation vague and indefinite and appears to be inaccurate because the disclosed feature is not cylindrical, and thus the scope of the limitation using this term cannot be ascertained; in line 3, the phrase "configured to cooperate" is vague and indefinite as to how the transfer cylinder is "configured"; in line 9, the recitation "being connected to" renders the claim vague and indefinite, particularly since it seems that the adjustable diameter portion is part of the transfer cylinder and it's not clear how it can be both part of and connected to the transfer cylinder.

In claim 4, lines 2-3, the recitation "each connected to" renders the claim vague and indefinite, particularly since it seems that the gripper and tucking blade are each part of the transfer cylinder and it's not clear how they can be both part of and connected to the transfer cylinder.

In claim 5, line 5, the recitation "rotating in synchronism" renders the claim vague and indefinite since sufficient structure has not been set forth to perform such a function.

In claim 6, line 2, the recitation "has a constant speed" renders the claim vague and indefinite since sufficient structure has not been set forth to perform such a function.

Application/Control Number: 09/481,640

Art Unit: 3724

Prior Art

- 6. Further consideration of the claimed invention with respect to the prior art will be given upon clarification of the claimed invention.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark Dexter whose telephone number is (703) 308-1404.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Rinaldi Rada, can be reached at (703)308-2187.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-1148. The fax numbers for this group are: formal papers - (703)305-3579; informal/draft papers - (703)305-9835.

Clark F. Dexter'
Primary Examiner
Art Unit 3724

cfd April 23, 2001